ATTORNEYS DOCKET NO.: TI-31670

## APPLICATION FOR UNITED STATES PATENT DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I declare that my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor if only one name is listed below, or an original, first and joint inventor if plural inventors are named below, of the subject matter which is claimed and for which a patent is sought on the invention entitled as set forth below, which is described in the attached specification; that I have reviewed and understand the contents of the specification, including the claims, as amended by any amendment specifically referred to in the oath or declaration; that no application for patent or inventor's certificate on this invention has been filed by me or my legal representatives or assigns in any country foreign to the United States of America; and that I acknowledge my duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, section 1.56(a);

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

TITLE OF INVENTION: V	TLE OF INVENTION: WIRELESS COMMUNICATION CHANNEL		
	•		
SELECTION USING PASSIVE			
INTERFERENCE AVOIDANCE TECHNIQUES			
POWER OF ATTORNEY:	I HEREBY APPOINT THE FOLLOWING ATTORNEYS TO PROSECUTE		
	THIS APPLICATION AND TRANSACT ALL BUSINESS IN THE		
	PATENT AND TRADEMARK OFFICE CONNECTED THEREWITH		
•			
Practitioners at Customer Number 23494			
GENE CORREGRONDENCE TO	Practitioners at Customer Number .	DIRECT TELEPHONE CALLS TO:	
SEND CORRESPONDENCE TO: Ronald O. Neerings		Ronald O. Neerings	
Texas Instruments Incorporated		(972) 917-5299	
P. O. Box 655474, M/S 3999			
Dallas, Texas 75265			
NAME OF INVENTOR: (1)	NAME OF INVENTOR (2)	NAME OF INVENTOR (3)	
Timothy M. Schmidl	Anand G. Dabak	Mohammed Nafie	
Timothy W. Schiller	Allaid G. Davak		
RESIDENCE (City and State Only)	RESIDENCE (City and State Only)	RESIDENCE (City and State Only)	
, ,			
Dallas, Texas	Plano, Texas	Richardson, Texas	
POST OFFICE ADDRESS:	POST OFFICE ADDRESS:	POST OFFICE ADDRESS:	
9000 Vantage Point #737	8625 Kendall Drive	530 Buckingham Road #121	
Dallas, Texas 75243	Plano, Texas 75025	Richardson, Texas 75081 COUNTRY OF CITIZENSHIP:	
COUNTRY OF CITIZENSHIP:	COUNTRY OF CITIZENSHIP:	COUNTRY OF CHIZENSHIF.	
U.S.A.	U.S.A.	Egypt	
SIGNATURE OF INVENTOR:	SIGNATURE OF INVENTOR:	SIGNATURE OF INVENTOR:	
x Trust to Schuid	SCOPPE	K Mannel Noble	
DATE: ( July 20, 200)	DATE: ( July 23, 209	DATE: VILOS	



## APPLICATION FOR UNITED STATES PATENT DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I declare that my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor if only one name is listed below, or an original, first and joint inventor if plural inventors are named below, of the subject matter which is claimed and for which a patent is sought on the invention entitled as set forth below, which is described in the attached specification; that I have reviewed and understand the contents of the specification, including the claims, as amended by any amendment specifically referred to in the oath or declaration; that no application for patent or inventor's certificate on this invention has been filed by me or my legal representatives or assigns in any country foreign to the United States of America; and that I acknowledge my duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, section 1.56(a);

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

TITLE OF INVENTION:	WIRELESS COMMUNICATION CHANNEL		
SELECTION USING PASSIVE			
INTERFERENCE AVOIDANCE TECHNIQUES			
POWER OF ATTORNEY:	I HEREBY APPOINT THE FOLLOW	VING ATTORNEYS TO PROSECUTE	
	THIS APPLICATION AND TRANSACT ALL BUSINESS IN THE		
	PATENT AND TRADEMARK OFFIC	CE CONNECTED THEREWITH	
Practitioners at Customer Number 23494			
SEND CORRESPONDENCE TO:		DIRECT TELEPHONE CALLS TO:	
Ronald O. Neerings		Ronald O. Neerings	
Texas Instruments Incorporated		(972) 917-5299	
P. O. Box 655474, M/S 3999			
Dallas, Texas 75265 NAME OF INVENTOR: (4)	NAME OF INVENTOR	NAME OF INVENTOR	
NAME OF INVENTOR. (4)	NAME OF INVENTOR		
Alan Gatherer			
RESIDENCE (City and State Only)	RESIDENCE (City and State Only)	RESIDENCE (City and State Only)	
Richardson, Texas			
POST OFFICE ADDRESS:	POST OFFICE ADDRESS:	POST OFFICE ADDRESS:	
2105 Bluebonnet Drive			
Richardson, Texas 75082			
COUNTRY OF CITIZENSHIP:	COUNTRY OF CITIZENSHIP:	COUNTRY OF CITIZENSHIP:	
United Kingdom			
SIGNATURE OF INVENTOR:	SIGNATURE OF INVENTOR:	SIGNATURE OF INVENTOR:	
x floo tatlerer			
DATE: X 20 JULY Ø1	DATE:	DATE:	
2808208 v1			